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2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213T 202.293.7060
F 202.293.7860

www.sughrue.com



SUGHRUE MION, PLLC

Darryl Mexic
T 202-293-7060
dmexic@sughrue.com

September 25, 2006

MAIL STOP PCT
Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP2005/004424
-filed March 14, 2005

Re: Application of Takashi CHUMAN; Satoru OHTA and Takahisa TANABE
SUBPIXEL
Assignee: **PIONEER CORPORATION**
Our Ref: Q97427

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- a copy of the executed Declaration and Power of Attorney.
- an English translation of the International Application.
- four (4) sheets of drawings.
- a copy of the executed Assignment and PTO 1595 form.
- an Information Disclosure Statement and a copy of the ISR.
- a PTO/SB/08 A & B (modified) listing the ISR references.
- a copy of each reference cited in the ISR.
- a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

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IAP01 Rec'd PCT/PTO 25 SEP 2006



Commissioner of Patents
National Stage of PCT/JP2005/004424
Attorney Docket No. Q97427

The Government filing fee, after entry of the Preliminary Amendment, is calculated as follows:

Total claims	<u>8</u>	-	<u>20</u>	=	<u> </u>	x	\$50.00	=	<u> </u>	\$0.00		
Independent claims	<u>1</u>	-	<u>3</u>	=	<u> </u>	x	\$200.00	=	<u> </u>	\$0.00		
Base Fee										\$300.00		
Search Fee*										\$400.00		
Examination Fee*										\$200.00		
TOTAL FILING FEE										<u> </u>	\$900.00	
Recordation of Assignment										<u> </u>	\$ 40.00	
<u>TOTAL FEE</u>										<u> </u>	<u> </u>	\$940.00

* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$900.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2004-091257	March 26, 2004

Respectfully submitted,

A handwritten signature in black ink that reads "Darryl Mexic".

Darryl Mexic
Registration No. 23,063

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: September 25, 2006